

Albert Diaz

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CYBERSECURITY ENGINEER

A highly motivated and detail-oriented cybersecurity analyst, actively learning to identify potential risks, threats, and vulnerabilities to help safeguard organizations and people alike. Through educational experience developed an understanding of programming, design, planning, engineering, and skills in related areas. Seeking to make an immediate impact on organizations utilizing strong technical skills in Python, GIS, SQL and database programming.

EDUCATION

University of Central Florida , Orlando, FL Cybersecurity Certificate Courses: Microsoft Security, Networking, Python, Digital Forensics & Incident Response	2023
Rollins College , Winter Park, FL Environmental Studies and Sustainable Urbanism (BA)	2021
Valencia College , Winter Park, FL Associate of Arts (AA)	2019

CERTIFICATION & SKILLS PROFILE

Certifications: Google Cybersecurity Certificate, Linux Professional Institute Linux Essentials, and CompTIA Security+

Operating systems: Windows, MacOS, and Linux

Networking: Linux, Cisco, Wireshark, PowerShell, and Bash

Programming languages: Python, SQL, C, JavaScript, HTML, and CSS

Tools: OS Virtualization, Visual Studio Code, Adobe Creative Suite, Microsoft 365

Security management: AWS and Azure

PROFESSIONAL PROJECTS

Network Configuration & Security | UCF April 2022

- Tasked with designing and deploying a corporate network for a new bank branch.
- Configured LAN, VLANs, multiple subnets, and dynamic or static routing as needed
- Used Cisco proprietary networking hardware and software to strengthen security through set of ACLs, port security, implemented stronger credential requirements, and created a blueprint for the network.

Microsoft Security | UCF February - March 2022

- Granted appropriate access to users by adding them to a domain, creating group policy rules, and updating permissions in the Active Directory.
- Successfully configured various tools: Windows Server 2016 OS, Virtualization, DHCP server, IP address scheme, Group Policy Object (GPO), PowerShell, AppLocker, BitLocker, Windows Firewall.

RELEVANT PROFESSIONAL EXPERIENCE

Pike Engineering, Maitland, FL July 2022 – March 2023

Permit Coordinator

Duke Energy central permitting team lead.

- Created and reviewed utility plans, permits, and maps for various municipalities in Central Florida.
- Communicated directly with clients and engineers for various projects.

Myra Planning and Design, Orlando, FL January 2020 – December 2021

Urban Planning Illustrator

Land use and design intern, created before and after renderings of the built environment.

- Edited plan and profile view graphics for reports and presentations. Street-scape renderings of engineering, architecture, and landscape improvements.